INTERNATIONAL SEARCH REPORT

International application No.

| | PCT/JP2004/016741 |
|---|---|
| A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ B65B43/52, B65G35/04 | |
| According to International Patent Classification (IPC) or to both national classification | n and IPC |
| B. FIELDS SEARCHED . | |
| Minimum documentation searched (classification system followed by classification sy Int.Cl ⁷ B65B43/00-B65B43/62 | /mbols) |
| | ruyo Shinan Koho 1994-2005 nan Toroku Koho 1996-2005 |
| Electronic data base consulted during the international search (name of data base and, | where practicable, search terms used) |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | |
| Category* Citation of document, with indication, where appropriate, of the | |
| Y JP 6-298226 A (Tetra Laval Holdings S.A.), 25 October, 1994 (25.10.94), Par. Nos. [0008] to [0009]; Figs. 1 t & US 54888812 A1 & WO 9600995 & US 5706627 A1 | 2-21,23,25 to 5 |
| Y JP 11-502802 A (The Mead Corp.), 09 March, 1999 (09.03.99), Page 5, line 24 to page 6, line 8; Fi & GB 9506541 A & WO 9603026 | |
| Y JP 2003-48612 A (Toppan Printing Co. 21 February, 2003 (21.02.03), Full text; Fig. 1 & JP 12-72216 A | , Ltd.), 22,24,26 2-21,23,25 |
| Further documents are listed in the continuation of Box C. See pa | atent family annex. |
| * Special categories of cited documents: "T" later doc | nument published after the international filing date or priority not in conflict with the application but cited to understand |
| "E" earlier application or patent but published on or after the international "X" documer filing date "X" | ciple or theory underlying the invention of particular relevance; the claimed invention cannot be red novel or cannot be considered to involve an inventive on the document is taken alone |
| cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the | ont of particular relevance; the claimed invention cannot be red to involve an inventive step when the document is d with one or more other such documents, such combination vious to a person skilled in the art at member of the same patent family |
| | ing of the international search report (arch, 2005 (01.03.05) |
| Name and mailing address of the ISA/ Japanese Patent Office Authorized o | fficer |
| Facsimile No. Telephone No orm PCT/ISA/210 (second sheet) (January 2004) | 0. |